Guillaume Ameline

INFO

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SUMMARY

I am a full stack developer student at kood/Jõhvi with 7 years of experience as a material engineer.



 $2022 \rightarrow 2024$

KOOD/JÕHVI k/



Golang



web server ♦ app server ♦

data server ◆ web sockets ◆ REST API

♦ Ajax ♦ hashing ♦ JWT ♦ concurrent programing ♦ algorithms ♦ unit testing

JavaScript

forum ♦ instant chat ♦



file handling ♦ user interface ♦ DOM manipulation ♦ html ♦ css styling ♦

framework ◆ browser game

Rust (upcoming)















ENGINEERING EXPERIENCE

 $2011 \rightarrow 2022$

Skills

data anlysis

process simulation

modelisation

instrumentation

parameters optimization

certification

process control

Testing engineer

LM WIND POWER

2020 → 2022

Denmark

Handled test planning, provided technical support and performed simulations

R&T engineer

SAFRAN COMPOSITES

2019 →2020

France

Took care of testing and qualification of material/bonding in gloabal group R&T center

Material engineer

SAFRAN NACELLES

2017

France

Handled material/painting testing and qualification, provided technical support

Recovery engineer

SAFRAN NACELLES

2016

France

Performed defect analysis and support for damaged nacelle part recovery

R&D engineer

ESPILON COMPOSITE

 $2011 \rightarrow 2014$

France

Performed testing, formulation and simulation on new composite materials

EDUCATION

2006 → 2011

ENSIL: material science engineering school

(master degree): 3 years

DUT Bordeaux: material science technician

school: 2 years

English: fluent | French: native languages